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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. JUNGHO First Inventor Title

(Only for r	new nonprovisiona	l applications unde	r 37 CFR 1.53(b))	Express	Mail Label No.		<i>0</i>			
See MPEP o		ION ELEMEI	NTS application contents.	ADDRE	SS TO:	Mail Stop F Commissio P.O. Box 14 Alexandria	ner for Pai 450	tents		038
(Submil 2. Applica See 37 3. Specific (preferr - Descr - Cross - Stater - Referr or a c - Back - Brief 1 - Detail	t an original and a ant claims small 7 CFR 1.27. ication red arrangement support to the instance to Reference to Relement Regarding Frence to sequence omputer program I ground of the Inversummary of the In Description of the led Description	[Total Pages t forth below] vention ated Applications ed sponsored R & listing, a table, isting appendix tition vention	ocessing) s]	8. Nucl (if ap a. b.	Specifica  i. CD  ii. Pa	gram (Appen Amino Acid S cessary) r Readable I dition Sequent ROM or CE per	edix) Sequence Form (CR ace Listing O-R (2 cop	Submi	ission r e copies	
- Claim(s) - Abstract of the Disclosure  4.			9.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:										
19. CORRESPONDENCE ADDRESS										
Custom	ner Number:				OR I	E Corres	pondence	e addre	ss below	
Name	JUNG									
Address	3471	BURN	HAM RO	4D						
City	ANN	ARBOR		State	MICHIG	AN	Zip Co	ode	48108	3
Country	u.s.	A		Telephone (	419) 887	-3309	Fax		H9 881-	
Name (Print/Type) JUNGHO PARK Registration No. (Attorney/Agent)										
Signature	F	Ho Pak	<u></u>				Date	12	15/200	3]

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patentris, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.2	27
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**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Signature

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C mplete if Kn wn			
Application Number		-	
Filing Date			
First Named Inventor	JUNGHO	PARK	
Examiner Name			
Art Unit			
Attorney Docket No.			

Telephone

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check T Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit Account.	Fee Fee Fee Fee Description  Fee Fee Fee Fee Fee Fee Fee Description	Fac Baid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	٠٠ · ·			
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims	1503 640 2503 320 Plant issue fee				
Claims	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
SUBMITTED BY  (Complete (if applicable))					

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Registration No.

(Attorney/Agent)

PARK

JUNGHO